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Education, IEEE Transactions on , Volume: 46 , Issue: 4 , Nov. 2003

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Industrial Technology, 2003 IEEE International Conference on , Volume: 2 , 1 Dec. 2003

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Weixiong Chen;

Intelligent Transportation Systems, 2003. Proceedings. 2003 IEEE , Volume: 2 , 12-15 Oct. 2003

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6 A visual authoring environment for prototyping multimedia presentations

Gaggi, O.; Celentano, A.;

Multimedia Software Engineering, 2002. Proceedings. Fourth International Symposium on , 11-13 Dec. 2002

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Weiming Shen; Ying Wang; Yinsheng Li; Yan Ma; Ghenniwa, H.H.;

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Kopanski, D.; Laskowski, E.; Tudruj, M.;

Parallel Computing in Electrical Engineering, 2002. PARELEC '02. Proceedings International Conference on , 22-25 Sept. 2002

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Fairchild, R.;

Power Engineering Society Summer Meeting, 2002 IEEE , Volume: 1 , 21-25 . 2002

Pages:375 vol.1

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10 An IIOP architecture for Web-enabled physiological models

Shixin Zhang; Dewey, C.F.Jr.;

Engineering in Medicine and Biology Society, 2001. Proceedings of the 23rd Annual International Conference of the IEEE , Volume: 4 , 25-28 Oct. 2001

Pages:4048 - 4051 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(664 KB\)\]](#) IEEE CNF

11 Universal object-oriented modeling for rapid prototyping of embedded

electronic systems

Kuhl, M.; Spitzer, B.; Muller-Glaser, K.D.; Dambacher, U.;
 Rapid System Prototyping, 12th International Workshop on, 2001. , 25-27 Ju
 2001
 Pages:149 - 154

[\[Abstract\]](#) [\[PDF Full-Text \(728 KB\)\]](#) [IEEE CNF](#)

12 Open source Simulation Modeling Language (SML)

Kilgore, R.A.;
 Simulation Conference, 2001. Proceedings of the Winter , Volume: 1 , 9-12 D
 2001
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Riesbeck, C.K.; Lin Qin; Weusijana, B.K.; Walsh, J.T.; Parsek, M.;
 Engineering in Medicine and Biology Magazine, IEEE , Volume: 22 , Issue: 4 ,
 Aug. 2003
 Pages:55 - 117

[\[Abstract\]](#) [\[PDF Full-Text \(915 KB\)\]](#) [IEEE JNL](#)

14 Power quality XML markup language for enhancing the sharing of power quality data

Chen, S.; Wang, X.L.;
 Power Engineering Society General Meeting, 2003, IEEE , Volume: 3 , 13-17 .
 2003
 Pages: 1570 Vol. 3

[\[Abstract\]](#) [\[PDF Full-Text \(525 KB\)\]](#) [IEEE CNF](#)

15 LaserCAD III-web-oriented software tool for distance learning in s of semiconductor structure properties

Shulika, A.V.; Safonov, I.M.; Ivanov, P.S.; Sukhoivanov, I.A.; Lysak, V.V.;
 Numerical Simulation of Semiconductor Optoelectronic Devices, 2003. Procee
 of the IEEE/LEOS 3rd International Conference on , 14-16 Oct. 2003
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3 Managing heterogeneous resources in data mining applications on using XML-based metadata

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 Parallel and Distributed Processing Symposium, 2003. Proceedings. International , 22-26 April 2003
 Pages:11 pp.

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4 Performance modeling of scientific applications: scalability analysis LAPWO

Fahringer, T.; Mazzocca, N.; Rak, M.; Pillana, S.; Villano, U.; Madsen, G.;
 Parallel, Distributed and Network-Based Processing, 2003. Proceedings. Eleve

Euromicro Conference on , 5-7 Feb. 2003
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6 SALSART - a Web based cooperative environment for offline real-time schedule design

Fohler, G.; Isovici, D.; Lennvall, T.; Vuolle, R.;

Parallel, Distributed and Network-based Processing, 2002. Proceedings. 10th Euromicro Workshop on , 9-11 Jan. 2002

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[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) [IEEE CNF](#)

7 Concurrency control in XML document databases: XPath locking protocols

Kuen-Fang Jea; Shih-Ying Chen; Sheng-Hsien Wang;

Parallel and Distributed Systems, 2002. Proceedings. Ninth International Conference on , 17-20 Dec. 2002

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8 A unified format for trained neural network description

Rubtsov, D.; Butakov, S.;

Neural Networks, 2001. Proceedings. IJCNN '01. International Joint Conference on , Volume: 4 , 15-19 July 2001

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